

Family Filter: **off** Help

## Advanced Web Search

### Search with...

this boolean  
expressionUse terms such as AND, OR, NOT  
[More>>](#)SEARCH: ☐ Worldwide ☒ USA RESULTS IN: ☒ All languages ☐ [English, Spanish](#)

We found 0 results. Suggestions:

- Check your spelling.
- Try different or fewer keywords.
- Remove quotation marks or plus signs.
- Try changing the radio button to do a Worldwide search instead of a country search.

## Advanced Web Search

[H](#)

### ☐ Build a query with...

all of these words:

this exact phrase:

any of these words:

and none of these  
words

### ☒ Search with...

this boolean expression

Use terms such as AND, OR, NOT  
[More>>](#)SEARCH: ☐ Worldwide ☒ USA RESULTS IN: ☒ All languages ☐ [English, Spanish](#)

Date:

☐ by timeframe: ☒ by date range: 

1	January	1980
18	September	2000

File type:

Location

☒ by domain:

## Advanced Web Search

### Search with...

this boolean  
expression

"LEAP protocol" AND key

**FIND**

Use terms such as AND, OR, NOT  
[More>>](#)

SEARCH: ☐ Worldwide ☒ USA RESULTS IN: ☒ All languages ☐ [English, Spanish](#)

AltaVista found 2 results

[www.enterasys.com/pub/terminal.servers/csmim/R9.0\\_cmd.h](http://www.enterasys.com/pub/terminal.servers/csmim/R9.0_cmd.h)

... glitch in removal of params due to option key setting \* \* Revision 1.96  
1993/09/17 12:16:52 ... 56:57 sasson \* Obsoleted leap\_protocol\_on  
(DO\_LEAP\_PROTOCOL). \* \* Revision 1.2 ...

[www.enterasys.com/pub/terminal.servers/csmim/R9.0\\_cmd.h](http://www.enterasys.com/pub/terminal.servers/csmim/R9.0_cmd.h)

[More pages from enterasys.com](#)

[www.egr.msu.edu/classes/ece482/Teams/99fall/design8/web/deliverables/dt8\\_frv6.doc](http://www.egr.msu.edu/classes/ece482/Teams/99fall/design8/web/deliverables/dt8_frv6.doc)

... One other key feature of our board is its ability to control the power to the  
transmitter board ... see Table 3 below for the LEAP Protocol Client  
Command details. ...

[www.egr.msu.edu/classes/ece482/Teams/99fall/design8/web/deliverables/dt8\\_frv6.doc](http://www.egr.msu.edu/classes/ece482/Teams/99fall/design8/web/deliverables/dt8_frv6.doc)

[More pages from egr.msu.edu](#)

Result Pages: 1

[Back To Top](#)

## Advanced Web Search

[H](#)

### ☐ Build a query with...

all of these words:

this exact phrase:

any of these words:

and none of these  
words

**FIND**

### ☒ Search with...

this boolean expression

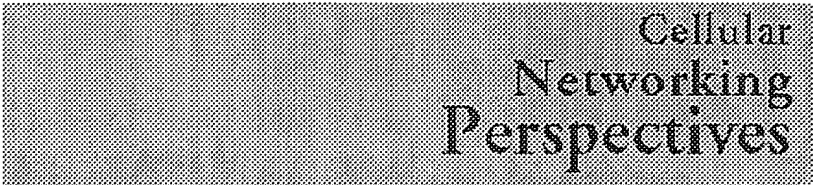
"LEAP protocol" AND key

Use terms such as AND, OR, NOT  
[More>>](#)

SEARCH: ☐ Worldwide ☒ USA RESULTS IN: ☒ All languages ☐ [English, Spanish](#)

Date:

☐ by timeframe:



Cellular  
Networking  
Perspectives

## ***Wireless Security Perspectives***

**A Technical Bulletin on Authentication, Voice & Data  
Encryption and other Wireless Security Issues**

**August, 2000 Articles****1. EPE: A Network View.**

TDMA Enhanced Privacy and Encryption (EPE) was designed to enhance a subscriber's privacy in two ways: Signaling Message Encryption (SME) and voice/user data privacy. Signaling message encryption prevents subscriber sensitive information, (e.g., calling party number), from being transmitted in the clear over the air. Voice and user data privacy prevents an intruder from eavesdropping on a subscriber's conversation on the air interface between the mobile station and base station. Currently, the wireless industry is using the Cellular Message Encryption Algorithm (CMEA) and Voice Privacy Mask (VPM) key generation procedure to protect a subscriber's privacy. Since these keys are static, TR45 AHAG has proposed using the new EPE to provide dynamic session keys, Digital Control Channel (DCCH) and Digital Traffic Channel (DTC) keys, for every TDMA burst. EPE is targeted for mobile stations and wireless network that support at least TIA/EIA-136B.